| wannoie in | spection Sum | mary | IVIa | nhole # \$31111015MH | |
|------------------|--|------------------------------|-------------------|----------------------------------|----|
| Printed On: 12/1 | 7/2008 | | | Page 1 of | 4 |
| Inspection | ☐ Is Incomplete | Rating: 3) Fair | | | |
| Record Plat: 31 | II1 Node: 015 | Status: Found | | Insp Date: 6/11/07 1:01 PM | |
| Incomplete Cor | nments | | | Crew: BC , JC | |
| | | | | Inspector: Creary, B | |
| | | | | Firm: RKK | |
| Location | Address: 305 TUSC | ANY RD | C | Cross Street: RIDGEMEDE RD | |
| Manhole | Type: Junction | Location: Roadway | G | Ground Conditions: Dry | |
| | Prev. Rehab | Weather: Dry | Su | ubject To Ponding: None | |
| Comments | | | | | |
| | | | | | |
| Cover | Shape: Circular | Diameter: 24 | ` ' | |) |
| | Type: Sanitary | Condition: Sou | | Cover Material: Cast Iron | |
| Properties: | ☐ Bolted ☐ Vente | ed | ☐ Water Tig | ht Insert | |
| Frame | Offset: 1 (in.) | Condition: Sound | I ☐ Cracke | ed V Leaks | |
| Chimney / Fra | me Adjustment | Exists Material: Bric | k | Parged Height: 9 (in | .) |
| Condition: | Sound Cracke | ed Root Intrusion | ✓ Loose | Brick Deteriorated | |
| Infiltration: | □ None ✓ Joint | ☐ Cracks ☐ Mortar | Roots | ✓ Wall | |
| Corbel | Material: Brick | ☐ Parge | ed Type: (| Concentric/Eccentric | |
| Condition: | Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated | | | | |
| Infiltration: | Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall | | | | |
| Barrel | Material: Brick | ☐ Parge | ed | | |
| Shape: | Circular Dia | ameter: 42 (in.) Leng | gth: (in.) | | |
| Condition: | ✓ Sound ☐ Crack | ed Root Intrusion | ☐ Loose E | Brick Deteriorated | |
| Infiltration: | ☐ None ☐ Joint | ☐ Cracks ✓ Mor | tar Roo | ts 🔽 Wall | |
| Bench | ✓ Exists Material: I | Brick | ☐ Parged | ✓ Debris (not Condition related) | |
| Condition: | ✓ Sound ☐ Cracke | ed Root Intrusion | □ Deterio | rated Leaks Debris | |
| Channel | Material: Brick | ☐ Parge | ed 🗌 Debri | s (not Condition related) | |
| Channel E | xposure: Fully Open | Junc Dist: 0 | nearest .5 | ft. Azimuth: | |
| Condition: | ☐ Sound ☐ Cracke | ed Root Intrusion | ✓ Deterio | orated Leaks Debris | |
| Steps | Count: 4 Missing: | 0 Corroded | | | |
| Surcharge | Evidence Of Surc | harge Depth: (| ft.) | e Surcharge Present | |

Manhole Inspection Summary

Manhole # \$31II1015MH

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Location View



Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration. Barrel infiltration.

Top View



Corroded steps, bench debris

Manhole Inspection Summary

Manhole # S31II1015MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 7.87 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.)

Infiltration: Evidence Pipe Seal Cond: Cracked Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



| Rod and Bar (Angled) | |
|------------------------|-------------------------------------|
| Pipe Material: Clay | ☐ Pipe Lined |
| Invert Depth: 7.65 (ft |) Flow Characteristics: None |
| Deposits: 🗸 None 🗌 |]Mud ☐ Sludge ☐ Debris ☐ Grease |
| Silt Depth: (in.) | Deposits Extent: |

Infiltration: Evidence Pipe Seal Cond: Cracked

| Drop: None | | |
|------------|--|--|
| | | |
| | | |
| | | |

Connects To: Connecting Node Not **Available**

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S31II1015MH

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6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



| Rod and Bar (Angled) | | Drop: None | |
|------------------------|----------------------------------|--|--|
| Pipe Material: Clay | ☐ Pipe Lined | | |
| Invert Depth: 7.49 (f | t.) Flow Characteristics: None | | |
| Deposits: None [| ☐ Mud ☐ Sludge ☐ Debris ☐ Grease | | |
| Silt Depth: (in.) | Deposits Extent: | Connects To: House connection / Service line | |
| Infiltration: Evidence | Pipe Seal Cond: Cracked | Possible Illicit Connection | |